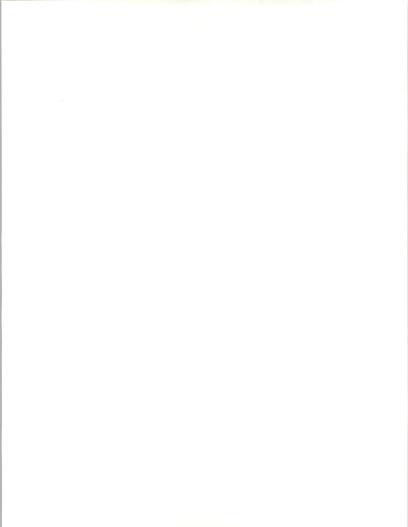
Outsourcing in the Information Technology Market

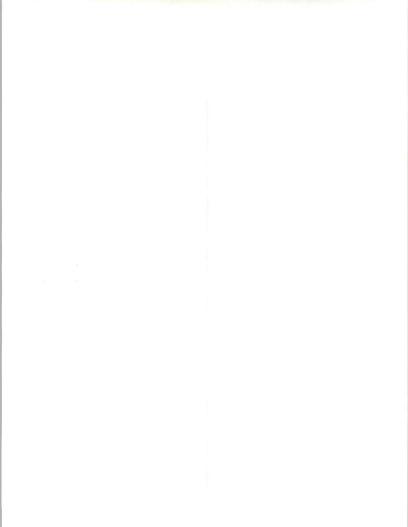
Peter A. Cunningham INPUT



Contents

- Introduction
- Outsourcing Trends
- U.S. Commercial Projects
- U.S. Government Projects
- U.K. Commercial/Government Projects
- Conclusion

Notes		



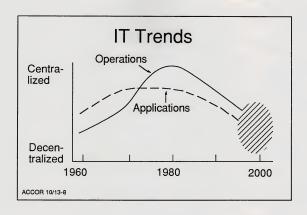
Revolutions

- Downsizing
- Outsourcing
- Re-engineering
- Networking

INPUT

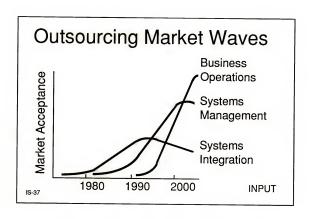
Notes:



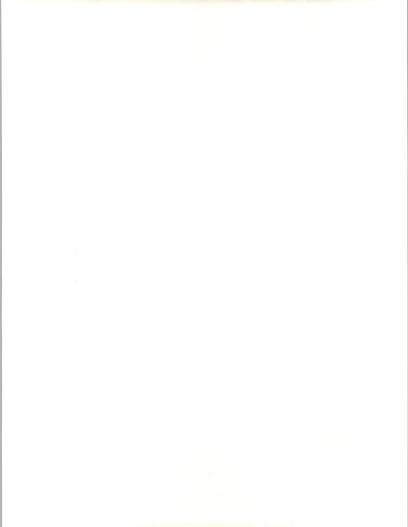








Notes	



IS Outsourcing Areas

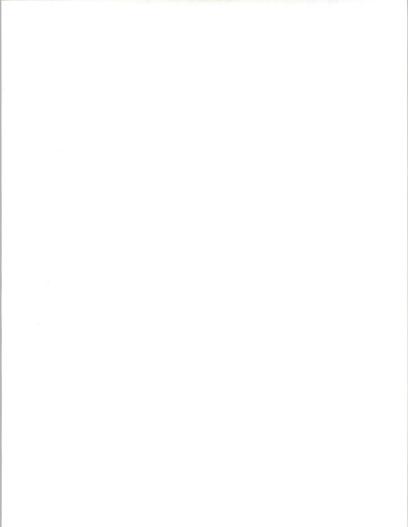
- 1. Systems operations
- 2. Applications management
- 3. Network operations
- 4. Desktop services

INPUT

Notes

1/15/92

OU-7

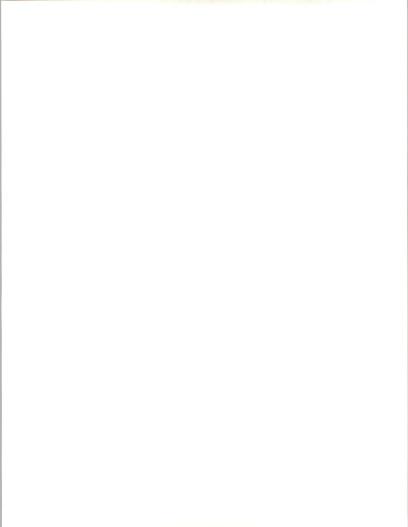


Relationship of Age of Contract to Satisfaction



Notes		
		Δ

3/94

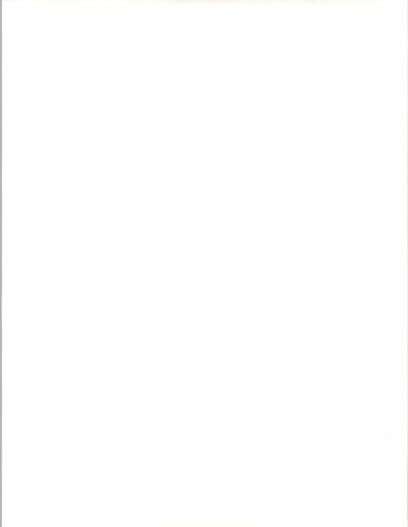


Benefits Expected from Outsourcing

- Cost reduction/containment
- Better flexibility
- · Improved services level
- · Better technical support

INPUT sk-7

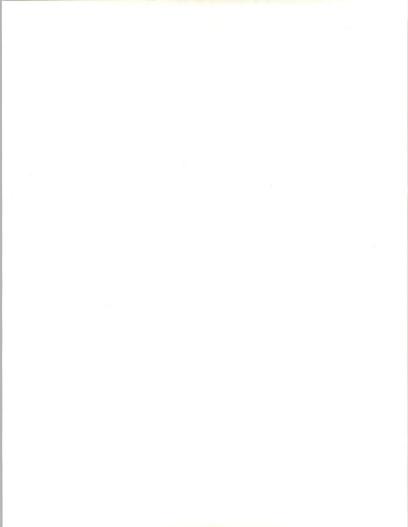
Notes	



Transition Management

- Requires outsourcer as agent of change
- · Transition difficult to accomplish
- Transition takes time
- Dual operational environments required

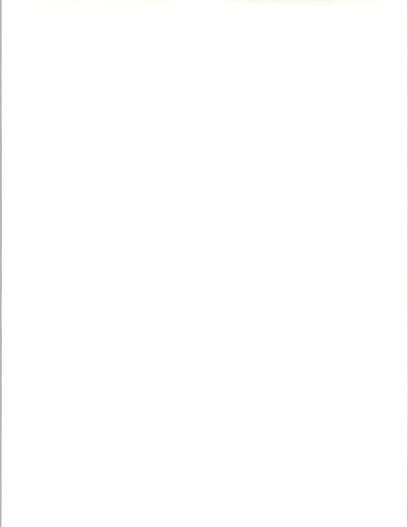
Notes		



U.S. Commercial Projects

- Xerox—\$3b
- McDonnel Douglas—\$3b
- · General Dynamics—\$3b
- Equifax—\$650m

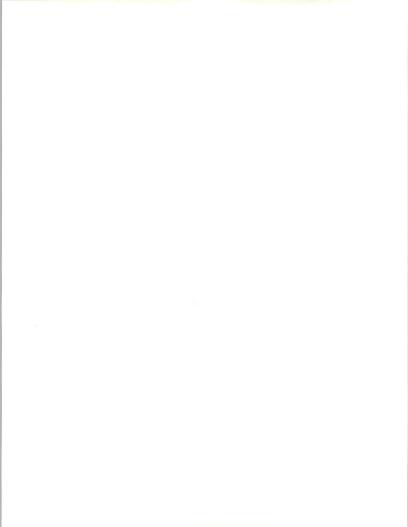
ACC 3/94-50



Xerox

- "\$3b" for "8-10" years
- Global coverage
- · Won on price

Notes	

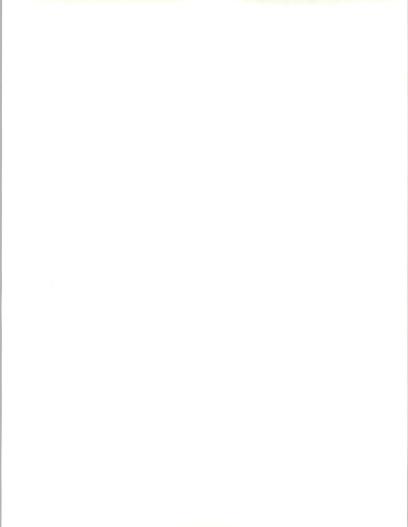


Xerox

- \$100m purchase of IT assets
- 2000 of 2,700 people transferred
- Reasons
 - Cost savings
 - Reorganization
 - Improve productivity

ACC 3/94-54

Notes		



Xerox

- Data center operations
- · Voice and data telecom
- Desk top services
- Some business applications support

Notes	

Outsourcing Contract

CSC—General Dynamics

- •\$3 billion over ten years
- 2,600 people transfer to CSC
- Applications management/processing
- Culture=2 defense contractors

...

Notes:		



ISSC - McDonnell Douglas

- •\$3 billion over 10 years
- Responsible for all IT and communications
- Staff and facilities transferred
- Unisys large subcontractor

Notes:			
10.4	 		

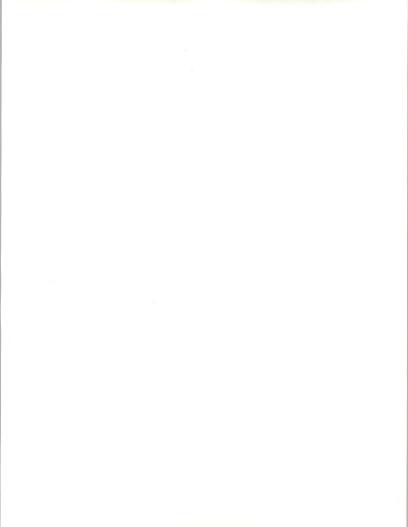


Equifax

- Network management, data center management
- · Free internal staff for development
- · Enhanced network reliability
- Improve customer support

	INPUT
C 2/04 E2	1141 01

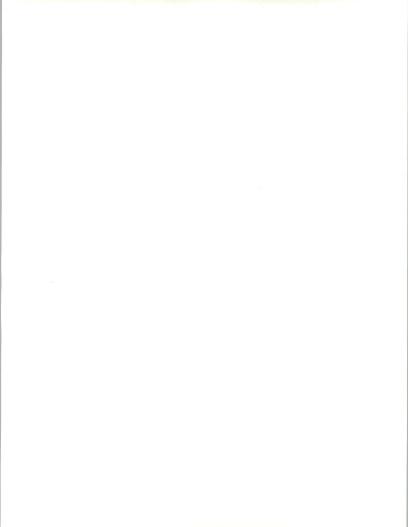
Notes	



U.K. Inland Revenue

- \$2b over ten years
- Transfer of 13 data centers in April 1994
- Eventual transfer of 2000 civil servants

Notes		
	_	



DVOIT Agency

- IT arm of Drivers and Vehicle Licensing Agency
- Five year contract with Department of Transport
- Transfer of 370 staff
- First Government Executive Agency to be privatised (Nov. '93)

ACC 3/94-57

Notes	

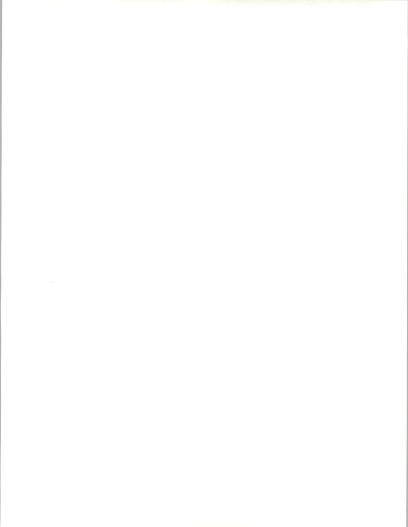


British Aerospace

- \$1.5b over ten years
- Aiming for cash injection and cost reduction
- Outsourcing consistent with corporate policy
- Award targeted for April 1994

ACC 3/94-58

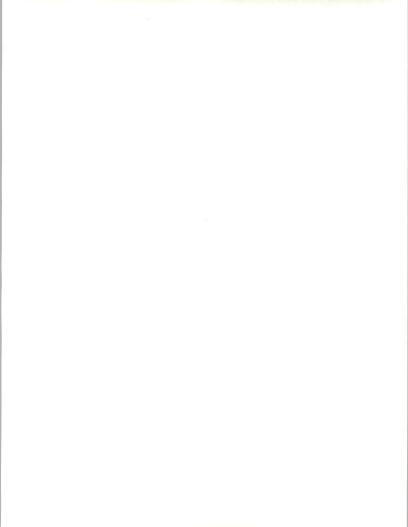
otes			



IT Outsourcing in U.S. Federal Government

- Nothing major new in 1993/'94
- NASA and DOE have O&M contracts
 - Include IT operations
- CORN from DOT/FAA last major

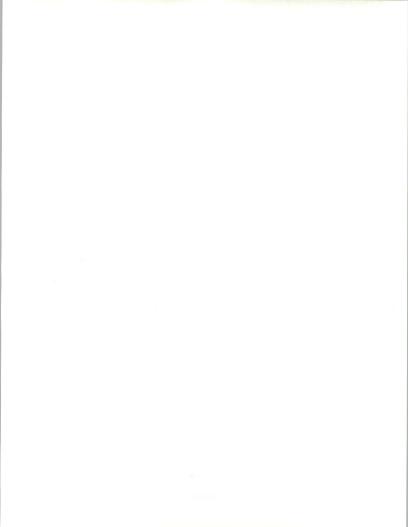
Notes	



IT Outsourcing in U.S. Federal Government

- · Contract "parts" rather than "whole"
- Procurement process barriers
 - Limited focus easier
 - Vendor availability limitations

Notes		

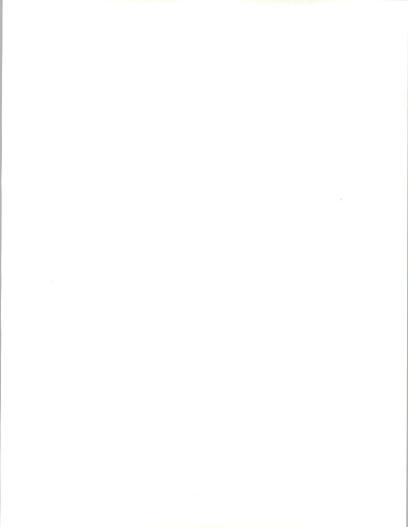


IT Outsourcing in U.S. Federal Government

- Policy not process issue
- · Resistance from unions

ACC 3/94-61

Notes			

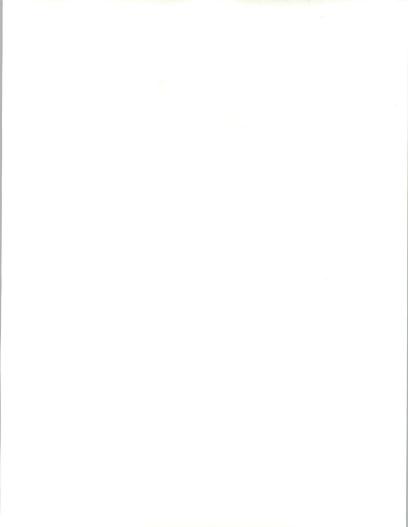


Conclusion

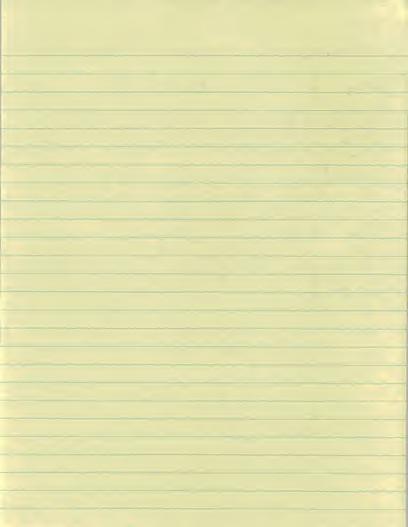
- IT outsourcing wave is building
 - U.S.
 - Japan
 - Europe
- Different forms
- Vendor availability improving

ACC 3/94-62

Notes	



PAL Unisas 3/31 Ow Sourcing in the IT Market Contegery HC SL Category # HC SL # ACC 3/94 48 M5- BAS 35 1 ACC 3/94 49 IS 8 94a ~ / 8 ACLON 10/13 (V) IS 37 Ou V SK 3/2 7 1 ID 98 / ACL 3/94 50 53 54 55 V Ou 260 141 Du ACC 3/94 52 1 ALC 3/44 56 ACL3/94 57 1 ACC 3/94 58 59 V 60 ~ 6 62





1881 Landings Drive Mountain View, CA 94043-0848 Tel. (415) 961-3300 Fax (415) 961-3966

FAX TRANSMITTAL FORM

	Date:	Confidential: Y/N Urgent: Y/N
To:	Name:	
Tel.	/Location:	
	Co.:	Page: 1 of
	Fax No:	File: Chron
From:	Name:	Contact
		Other:
Subject		Landing Control of the Control of
	4	
-,,		

Turas Face

Fed Ex. overnight.

Wed. morning delivery

to:

Laura Overstreet Unisys 8008 Westpork Drive McLean, VA 22102

(703) 556.5415